

DCN Next Generation Simultaneous Interpretation



Security Systems

**en | Software User Manual
LBB 4172/00**

BOSCH

About this manual

This user manual is divided into five chapters. Chapters 1 and 2 provide background information; chapters 3 and 4 provide detailed user information as follows:

- Chapter 1 - Simultaneous Interpretation - containing a brief overview of the Digital Congress Network Next Generation, a summary of the application modules available and an overview of the functionality of the Simultaneous Interpretation application.
- Chapter 2 - Getting Started - containing details of how to start the Simultaneous Interpretation application from the Startup screen and a description of the Help facility.
- Chapter 3 - Preparing for a Conference - containing details about assigning languages to channels, assigning languages to desks, working with interpreter configuration files, altering microphone settings and printing.
- Chapter 4 - Monitoring Interpretations - containing details about viewing the status of the simultaneous interpretations during a conference, testing, and exiting Simultaneous Interpretation.

Manual conventions

For clarity this user manual uses consistent styles, symbols and typographical conventions. They are:



Note

General notes are contained within rules and indicated with this symbol in the left margin. Notes are used to draw attention to special actions or information.



Caution

A caution is contained within rules and indicated with this symbol at the left margin. Cautions are used to draw attention to actions or commands that could lead to a loss of information or damage to equipment



Tip

A tip is contained within a box and indicated with this symbol at the left margin. Tips are used to provide supplementary information that may make an action quicker or easier to carry out.

- An action (to be carried out by the user) is shown with a larger round bullet mark.

Typographical conventions

The following typographical conventions (text styles) are used in this manual:

- **Typed input** - information to be typed in using the keyboard is shown as:
Filename
- **Single key** - input via a single key (or keys) on the keyboard is shown as:
<enter>, <shift>, etc.
- **Multiple keys** - input via a combination of keys pressed together is shown as:
<ctrl>+<p>, <alt>+<f4>
- **Screen text** - information that appears on screen is shown as:
'Choose Startup Modules.'

Hyperlinks

This manual is also available as a digital document in the Adobe Portable Document Format (PDF). All references to pages, figures, tables, etc. in this digital document contain hyperlinks to the referenced location.

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1 Simultaneous Interpretation

1.1 About Simultaneous Interpretation

1.1.1 What is Simultaneous Interpretation?

The Simultaneous Interpretation software module is one of a family of modules designed for controlling and monitoring conferences and discussions using the contribution equipment.

The Simultaneous Interpretation program supports the preparation of simultaneous interpretation facilities and the monitoring of interpreter activities during a conference. It can accommodate up to 31 interpreter booths, each with up to six interpreter desks.

The following options are available:

- Specifying a language for each of the system interpretation channels.
- Specifying the languages for outputs A and B of each interpreters desk in the system.
- Determining the microphone interlock mode.
- Opening, closing, saving and deleting interpreter configuration files.
- On-line monitoring of interpreter activities during a conference.
- Printing information concerning interpretation configuration.

1.2 Interpretation Procedures

During a conference the language of the speaker can be simultaneously interpreted into one or more other languages and the interpretation(s) distributed to delegates attending the conference. The interpretation(s) can be accessed by means of headphones connected to a channel selector unit, a contribution unit with a built-in channel selector, or an infra-red receiver.

The floor language (the language of the speaker(s)) is distributed throughout the conference area via the loudspeakers located in the delegate units or a public address system. The floor language is also distributed to interpreter booths, where it is used as a basis for all interpretations, directly or after an intermediate stage.

How the floor language is interpreted is dependant on several factors, including the number of languages required and the familiarity of the floor language. To cater for these factors, a simultaneous interpretation system is configured for two separate operating

procedures; normal operation and relay interpretation.

1.2.1 Normal interpretation

When the floor language is familiar to all interpreters it is input directly to all interpreter headphones, and each interpreter interprets the floor language into the language they have been assigned. These languages are transmitted through the audio channels, so delegates with access to a channel selection facility can choose which language to listen to.

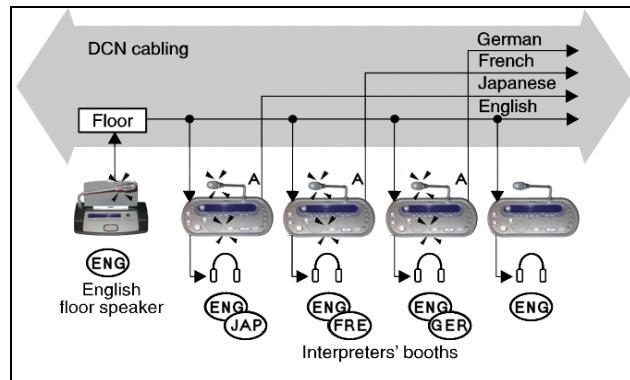


Figure 1 Normal operating mode

If all the interpreter microphones connected to a particular channel are switched off, the floor language is automatically fed into that channel.

1.2.2 A and B outputs

Each interpreter unit is equipped with two outputs, designated A and B. The system is configured so that the normal output language of an interpreter (the language that interpreter usually interprets into) will be on output A. If the interpreter is required to interpret into another language, this will be on output B (if output B has been programmed). Outputs A or B are selected by means of a switch on the interpreter unit.

1.2.3 Relay interpretation

When interpreters do not understand the floor language, it is necessary to implement a relay system whereby the interpreters can receive a language that they understand. This is accomplished by having an interpreter familiar with the floor language relay an interpretation of the floor language to other interpreters, who can then use this as a base for their own interpretations.

This intermediate interpretation is often known as a transfer interpretation or 'auto relay'. The interpreted floor language can be relayed manually or automatically. If it is relayed manually, interpreters who wish to interpret from the transfer interpretation

rather than the floor language can receive it using the incoming channel selectors on their interpreter units. If the automatic relay facility is used, then the transfer interpretation is automatically fed to interpreters headphones instead of the difficult-to-understand floor language. This automatic facility eliminates both the delay caused by manually switching over and the possibility of the interpreter selecting the incorrect channel.

The example on the following page demonstrates how 'auto relay' works:

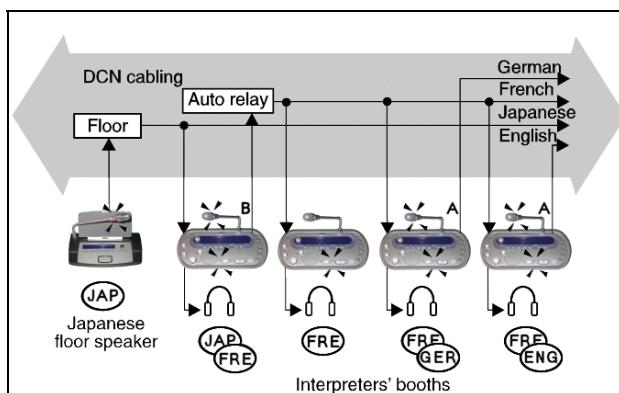


Figure 2 An example of 'auto relay'

The floor language - Japanese - is one that not all European interpreters can understand. Therefore the Japanese interpreter is assigned to interpret this into a language, which will be understood by the other interpreters - in this case, French. The input to the other interpreters desks will not come from the floor, but from the desk of the transfer interpreter. Thus the other interpreters hear French and not Japanese through their headphones.

This is accomplished as follows: the transfer interpreter selects the B output on his/her interpreter desk. All desks in the Japanese booth have been preprogrammed for Auto Relay (for details of how to do this, refer to paragraph 3.3.1), and for French on channel 2 (explained in paragraph 3.3). The transfer interpretation replaces the floor language as the input to all interpreters desks in other booths where the floor language is selected as the incoming audio signal. The French interpreter at desk 2 has no translating to do, as the transfer interpretation is transmitted on the French channel by the Japanese interpreter using the B output (channel 2 - French) on his desk.

1.2.4 Microphone settings

There are three microphone settings possible; interlock, override, or none (neither of the two). In interlock mode, the active microphone must first be turned off before any other microphones can become

active. In override mode, any microphone making a request to speak will automatically override the current active microphone and become active. If none is chosen all microphones are merged. These settings can be specified within a booth (i.e. between desks) or between booths.

2 Getting Started

2.1 Starting Simultaneous Interpretation

2.1.1 The Startup screen

The Simultaneous Interpretation program is started from the Startup screen (shown below).

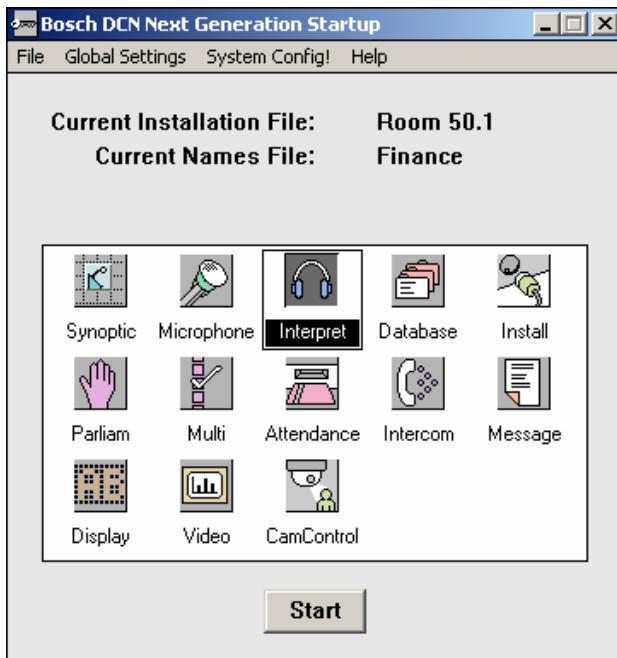


Figure 3 The Startup screen



Note

For starting the Startup program from an icon at the Windows desktop, refer to the Startup user manual.

The software uses two user-created files that contain important information about the installed hardware configuration and about delegates' names. These files are:

- **Installation file** - containing information about channel assignment and the numbers that have been assigned to all microphones connected to the system. These seat numbers are assigned using the System Installation software (LBB 4185).
- **Names file** - containing information about the name, seat number and other conference and personal details of participating delegates. Names files are created using the Delegate Database software (LBB 4180).

The software modules may be started up from the Startup main window without specifying either an installation or names file. However, some software

modules will not run without the appropriate installation or names file.

Simultaneous Interpretation requires an '*installation file*' in order to function correctly. It does not make use of the information in the '*names file*'.

Selecting an installation- (and a names) file

For details on selecting an installation- (and a names) file, please refer to the Startup user manual (LBB 4190).



The Simultaneous Interpretation icon

For details on the Simultaneous Interpretation icon and how to start Simultaneous Interpretation from Startup, please refer to the Startup user manual (LBB 4190).

2.2 Using Help

2.2.1 The Help menu

The '**Help**' menu in the title bar contains commands for an on-screen help facility. This help facility contains information on all commands in the '**File**' menu, on which keyboard keys are functional, a description of how to use the software, information on how to use the help facility itself, plus an index and a glossary of terms. All information contained in this user manual is also found in the '**Help**' facility.

The '**Help**' facility contains the following options:

- Index
- Keyboard
- Commands
- Procedures
- Glossary
- Using Help
- About Simultaneous Interpretation.

2.2.2 Index

To access the index:

- Select the '**Help**' menu and click on '**Index**'.

A full list of subjects covered by the help facility is given in alphabetical order. For more information on any subject contained in the index:

- Click on the required subject in the index.

An on-screen page with the requested information will appear.

2.2.3 Keyboard

This gives information on which keys on your keyboard can be used with the software. This includes using keys to activate menu items, to move around in dialogue boxes, for short cuts, and to select options from the main window. To access the '**Keyboard**' help facility:

- Select the '**Help**' menu and click on '**Keyboard**'.

A list of different key types is given. For more information on any key type contained in the list:

- Click on the required key type in the list.

An on-screen page with the requested information will appear.

2.2.4 Commands

This gives information on all menu options, covering the '**File**', '**Edit**', '**View**', '**Settings**' and '**Help**' menus. To access the 'Commands' help facility:

- Select the '**Help**' menu and click on '**Commands**'.

A list of menu groups is given. For more information on any menu group contained in the list:

- Click on the required menu group in the list.

A list of options in the selected menu group is given. For more information on any option contained in the list:

- Click on the required option in the list.

An on-screen page with the requested information will appear.

2.2.5 Procedures

This gives information on how to use the software. To access the '**Procedures**' help facility:

- Select the '**Help**' menu and click on '**Procedures**'.

A list of topics is given. For more information on any topic contained in the list:

- Click on the required topic in the list.

A list of options for the selected topic is given. For more information on any option contained in the list:

- Click on the required option in the list.

An on-screen page with the requested information will appear.

2.2.6 Glossary

To access the glossary:

- Select the '**Help**' menu and click on '**Glossary**'.

A list of terms used in the help facility is given in alphabetical order. For more information on any term contained in the glossary:

- Click on the required subject in the index.

A window with the requested information will appear.

2.2.7 Using Help

This gives information on how to use the help facility. To access the '**Using Help**' facility:

- Select the '**Help**' menu and click on '**Using Help**'.

A list of topics is given. For more information on any topic contained in the list:

- Click on the required topic in the list.

A list of options for the selected topic is given. For more information on any option contained in the list:

- Click on the required option in the list.

An on-screen page with the requested information will appear.

2.2.8 About

This provides software release information. To display the '**About...**' window:

- Select the '**Help**' menu and click on '**About...**'.

The following window appears:

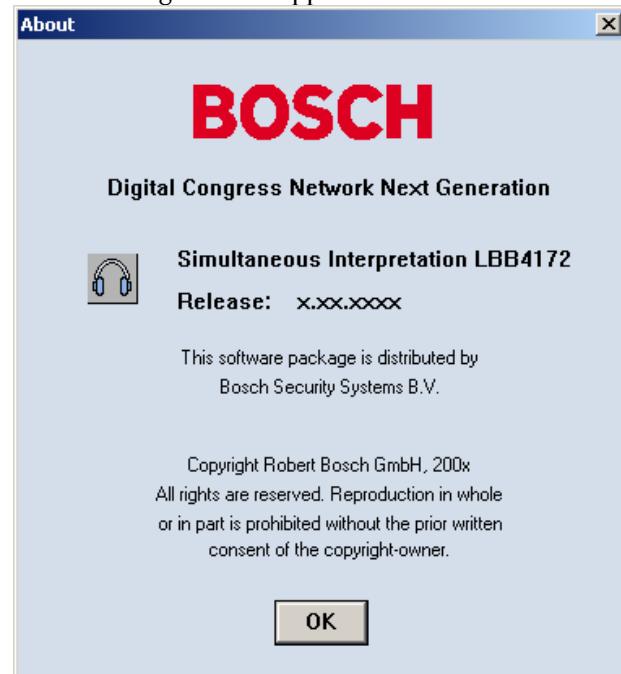


Figure 4 The '**About...**' window

To remove this window:

- Click on the 'OK' push button.

3 Preparing for a conference

3.1 The interpretation windows

The Simultaneous Interpretation main window gives an overview of which booths and desks are active and the input and output languages from each desk.

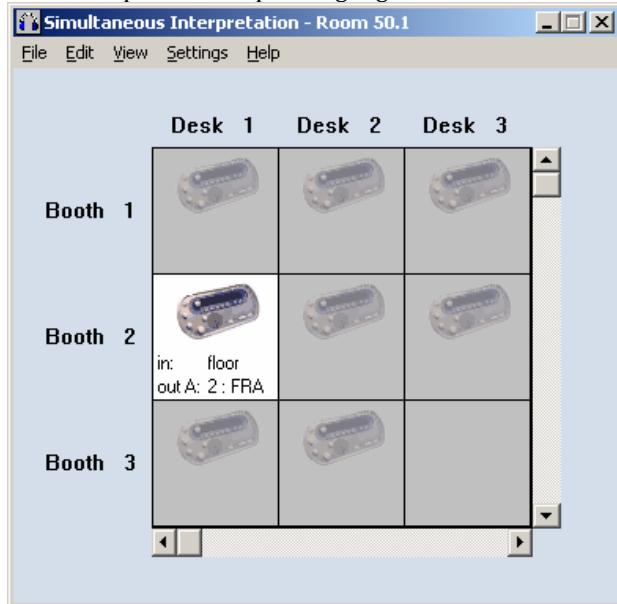


Figure 5 The Simultaneous Interpretation main window.

If an interpreter configuration file is opened, the file name will be displayed in the title bar. An active desk (one with the microphone on) is indicated by a white background. A non-active desk (one with the microphone off) is indicated by a gray background.

3.1.1 The menu bar

All menu options referred to in this user manual are contained within the menu bar, located underneath the title bar at the top of the main window. Access to drop-down menus is gained by clicking on the menu title, displayed in the menu bar. The full list of menu options is as follows:

File	Edit	View	Settings	Help
<u>New...</u>	<u>Channel- Language Assignment...</u>	<u>Distribution Status</u>	<u>Microphone Interlock...</u>	<u>Index...</u>
<u>Open...</u>		<u>Interpretati on Status</u>	<u>Red flashing Micro button when engaged.</u>	<u>Keyboard</u>
<u>Save</u>	<u>Desk- Language assignment...</u>			<u>Commands</u>
<u>Save As...</u>				<u>Procedures</u>
<u>Delete...</u>		<u>Floor Distribution</u>		<u>Glossary</u>
<u>Print...</u>			<u>Using Help</u>	
<u>Exit</u>		<u>Speak slowly signaling</u>	<u>About...</u>	
				<u>Help signaling</u>

3.2 Assigning languages to channels

This facility allows you to specify a language for each of the simultaneous interpretation channels. The languages are output from the interpreters booths and directed to the conference participants, who access them by means of headphones connected to a channel selector unit, a contribution unit with a built-in channel selector, or an infra-red receiver.

To assign languages to channels:

- Select the '**Edit**' menu on the menu bar and click on '**Channel Language Assignment...**'.

The following dialogue box appears:

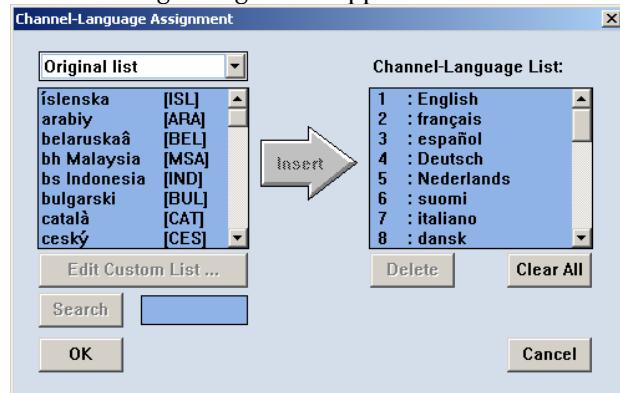


Figure 6 The 'Channel-Language Assignment' dialogue box

The '**Channel-Language Assignment**' dialogue box contains the following elements:

- '**Language**' field and drop-down list box
- '**Channel-Language**' list box
- '**Edit Custom List...**' push button
- '**Search**' button with text box
- '**Delete**' push button
- '**Clear All**' push button
- '**Ok**' and '**Cancel**' push buttons
- '**Insert**' push button.

3.2.1 Choosing a language list

The language list is itself available in a number of languages. You can choose to display the language list in English, French, or by the original name of each language. You can also create up to three customized lists that let you determine how the available languages are displayed.

The list consists of two items per record:

- A descriptive name of up to 10 characters. The descriptive name is used in '**Desk Language Assignment**' see paragraph 3.3.
- A three-letter abbreviation, which is used in the display of the interpreter desk. See the Installation and User Instruction for more information about the display of the interpreter desk.

Selecting an existing language list

This option allows you to select one of the three existing language lists. The default language list is English. To select another language list:

- Click on the drop-down list box located above the language list field.
- Click on the desired language list.

The selected language list will be displayed in the list box.

Creating a customized language list

This option allows you to create your own customized language list, where you can specify exactly how each language is named in the language list.

- Click on the drop-down list box located above the language list field.
- Scroll through the list and click on '**Custom List 1**'.
- Click on the '**Edit Custom List...**' push button.

The following dialogue box appears:

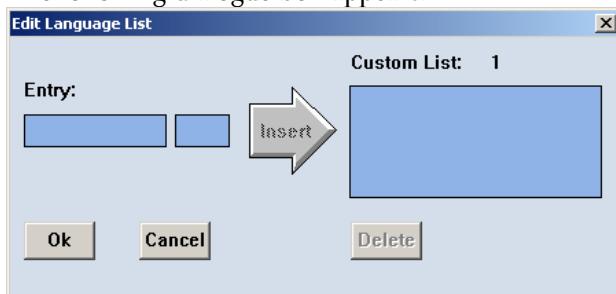


Figure 7 The 'Edit Language List' dialogue box.

You can enter a descriptive name of up to 10 characters for each language in the first text box, plus a three-letter abbreviation in the second, smaller text box. This description can then be entered into the custom list.

- Type the desired name and abbreviation in the text boxes.
- Click on the '**Insert**' push button.

To remove an already-inserted language from the custom list:

- Click on the language you wish to remove.
- Click on the '**Delete**' push button.

Once you have specified all entries in the custom list:

- Click on the '**Ok**' push button.

This process can be repeated for custom lists 2 and 3.

Selecting a language

This option allows you to select a language from the language list box. The selected language can then be assigned to a channel.

The contents of the language lists are pre-determined and cannot be altered at this stage.

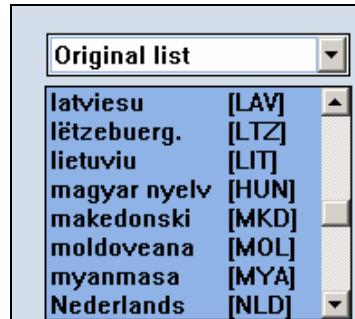


Figure 8 The 'Language List' dialogue box

The languages are displayed in alphabetical order, with the name of the language in full followed by a abbreviation up to three letters in length. The maximum number of languages on the list is 53. As the list contains more names than can be displayed, a scroll bar is provided.

To select a language:

- Click on the name in the list.

To change your selection, simply click on the new language you want to select.

The old selection will be automatically cancelled.

Inserting

This option allows you to insert your selected language into the channel-language list. It will be inserted into the first available channel. To insert the language into a channel other than the first available one, see the section below entitled '**Inserting into a specific channel**'. To insert:

- Click on the arrow-shaped '**Insert**' push button.

The selected language is inserted into the first available channel. If there are no free channels, clicking on 'Insert' has no effect.

Inserting into a specific channel

To assign a language to a specific channel you must ensure that the channel is free. If the required channel is not free, you can remove the current language from that channel. To do so:

- Click on the channel number with language in the '**Channel-Language**' list box.
- Click on the '**Delete**' push button.

The language will be deleted from that channel. The symbol '...' will appear after the channel number to indicate it is now free. The language you selected for

insertion will still be highlighted in the language list box.

- Click on the arrow-shaped '**Insert**' push button.

The selected language will be inserted in the free channel you have chosen.

To assign languages to further channels, repeat the above procedure.

Clearing all channels in the channel-language list

This option allows you to clear assigned languages from every channel. To do so:

- Click on the '**Clear All**' push button.

All channels will now be free. This will be indicated by the symbol '...' appearing after all channel numbers. Once you have finished assigning languages to channels:

- Click on the '**Ok**' push button.

You will return to the main window.



Note

Clicking on the '**Cancel**' push button closes the dialogue box without initiating the commands and/or changes. This applies to all dialogue boxes in the Simultaneous Interpretation program.

3.2.2 Searching for a language in the language list

This option allows the system to automatically search for all languages beginning with the letter that you specify. To carry out a search:

- Select the '**Search**' text box, situated to the right of the '**Search**' push button.
- Enter the first letters of the language you wish to search for.
- Click on the '**Search**' push button.



Figure 9 'Language List' box showing successfully completed search

The system searches for languages beginning with the letters you entered. The first corresponding language located will be highlighted. Once you have selected a language (manually or using '**Search**') you can then insert it into a channel (see paragraph 3.2). If no language is found, a dialogue box with the following text is displayed:

'No match found'

- Click on the '**Ok**' push button.

The dialogue box will disappear.

3.3 Assigning languages to desks

You can specify the languages that will be output from each interpreter desk. Each desk has two outputs, A and B. (For an explanation of A and B outputs, see paragraph 1.2.2). The language that will be output under normal conditions is always assigned to output A. For output B, you can specify none, some or all languages that are output.

To assign languages to desks:

- Select the '**Edit**' menu and click on '**Desk-Language Assignment...**'.

The following dialogue box appears:

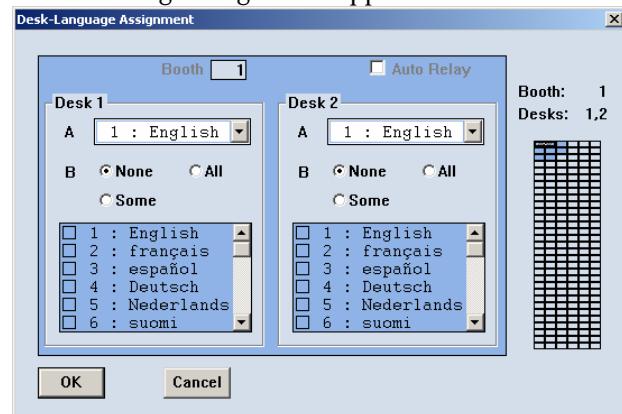


Figure 10 The 'Desk-Language Assignment' dialogue box.

The dialogue box contains the following elements:

- Booth identification number field
- '**Auto Relay**' check box
- Booth/Desk navigation grid
- Two desk identification fields, each with:
 - '**Output A**' drop-down list box
 - Set of '**Output B**' radio buttons
 - '**Output B**' list box
- '**Ok**' and '**Cancel**' push buttons.

The system is configured so that the '**Desk-Language Assignment**' dialogue box displays adjacent pairs of desks for language assignment. The procedure for the left-hand desk is exactly the same as for the right-

hand desk, so the desk-language assignment procedure will only be explained once.

Selecting a booth/desk for language assignment

To specify which desk a language is assigned to, the navigation grid situated on the right side of the dialogue box is used.

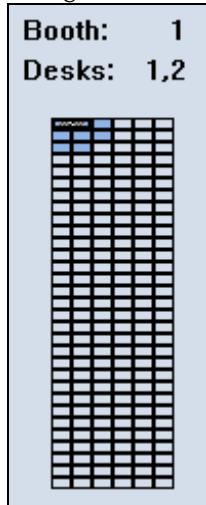


Figure 11 The navigation grid.

- The grid is 6 squares wide and up to 31 squares long. Each square in a row represents a desk in a booth, and each row of 6 squares represents a booth or booths. The blue color of the squares in the grid indicates that a desk is present at the particular location.



Note

The colors given above are default Windows colors. It is possible that your Windows colors have been configured differently, so the colors in the navigation grid will not be as described above.



Note

You cannot specify any parameters of a non-configured desk, and the square representing it will be inactive. It is not possible to configure desks using the Simultaneous Interpretation program; this can only be done using the desk installation program on the desks themselves.

The cursor on this grid is used to select desks; the two desks that are covered by the cursor are the desks that appear in the dialogue box.

To select the two required desks:

- Move the cursor to the required position and click.



Note

The information relating to the selected desks will be automatically displayed in the dialogue box. The booth number and desk numbers will also be displayed.

Assigning a language to output A

The drop-down list box beside the letter A contains a list of channels. This is the same list as the channel-language list, which is compiled in the '**Channel-Language Assignment**' dialogue box (see paragraph 3.2). The drop-down list box will display the last-assigned language. To view the rest of the list:

- Click on the arrow to the right of the box.

The other channels with assigned languages will be displayed. To select a language:

- Click on the required language.

You have now assigned a language to output A.

Assigning languages to output B

A group of three radio buttons beside the letter B allow you to specify how many languages can be assigned to output B. The following options are available:

- Click on '**None**'. This means no languages are assigned to output B, and the B output is disabled on the desk. All entries in the list box below the radio buttons will be unchecked and reduced in intensity.
- Click on '**All**'. This makes it possible to assign any language contained in the list box to output B.
- Click on '**Some**'. This allows you to specify exactly which languages from the list you wish to assign to channel B.

To specify the required language(s) (after clicking on 'Some'):

- Click on the check box(es) for the required language(s) in the list box.

The procedure for the right-hand desk in the '**Desk-Language Assignment**' dialogue box is exactly the same as detailed above.

3.3.1 Enabling the Auto Relay facility

If you want to enable the auto relay facility in a booth, this option allows you to do so. (For an explanation of '**auto relay**', please refer to paragraph 1.2.3).

**Note**

At least one desk within the booth must have its B output selected.

To configure the presently selected booth for 'auto relay':

- Click on the '**Auto Relay**' check box.

Once you have finished the desk-language assignment:

- Click on the '**Ok**' push button.

You will return to the main window.

3.4 Altering microphone settings

Under microphone settings you can alter both the between-booth and the within-booth (inter-desk) microphone mode. There are three microphone settings possible; interlock, override, or neither of the two. In interlock mode, the active microphone must first be turned off before any other microphones can become active. In override mode, any microphone making a request to speak will automatically override the current active microphone and become active.

Specifying microphone interlocks

This option allows you to specify microphone interlock status both between booths and between desks in a booth. To do so:

- Select the '**Settings**' menu and click on '**Microphone Interlocks...**'.

The following dialogue box appears:

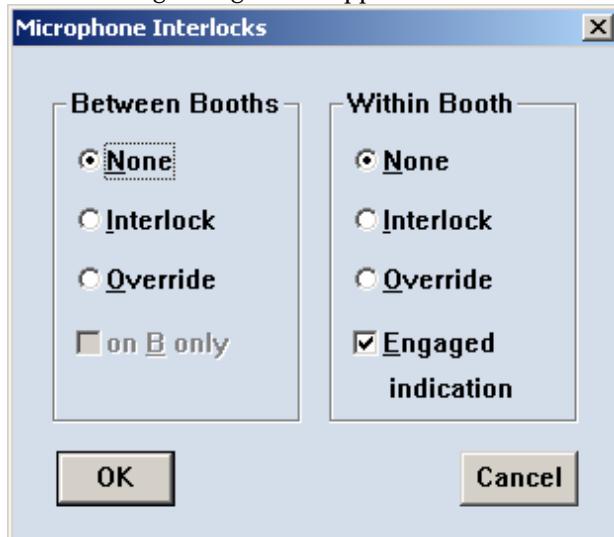


Figure 12 The 'Microphone Interlocks' dialogue box.

The procedure for specifying the microphone interlock mode between booths, which are using the same channel, and the microphone interlock mode between desks within a booth is identical. The

following options are available. The default setting is 'None':

- Click on '**Override**'. This enables an interlock override between all booths (or desks if 'Within Booth' is selected).
- Click on '**Interlock**'. This enables a microphone interlock between all booths (or desks if 'Within Booth' is selected).
- Click on '**None**'. This disables all interlocks between booths (or desks if 'Within Booth' is selected).

**Note**

If '**None**' is selected, the audio inputs of the audio expanders will not function.

**Note**

The term '**between booths**' does not refer to all microphones, only to microphones which are assigned to the same language.

You can specify an override setting between booths for output B only.

- Click on the '**on B only**' check box in the '**Between Booths**' dialogue box.

The system provides an indication of an engaged interlock or override setting within a booth.

**Note**

The engaged indication is shown on the interpreters desk itself.

If you wish to disable this function:

- Click on the '**Engaged indication**' check box in the '**Within Booth**' dialogue box.

The tick mark √ will disappear, indicating this option has been disabled. Once you have specified all microphone settings:

- Click on the '**Ok**' command button.

It is also possible to specify a setting, which causes the microphone switch LED bar on interpreters' desks to flash if they attempt to select an engaged outgoing channel. To do so:

- Select the '**Red flashing Micro button when engaged.**' option from the '**Settings**' menu.

A tick mark √ indicates that this setting is enabled. It is possible to fill unused interpretation channels with the floor signal. To do so:

- Select the '**Floor distribution**' option from the 'Settings' menu.

A tick mark √ indicates that this setting is enabled.

The speak slowly signaling setting is to select if the speak slowly signal is routed to the data distribution board. To do so:

- Select the '**Speak slowly signaling**' option from the 'Settings' menu.

A tick mark √ indicates that this setting is enabled. The help signaling setting is to select if the help signal is routed to the data distribution board. To do so:

- Select the '**Help signaling**' option from the 'Settings' menu.

A tick mark √ indicates that this setting is enabled.

3.5 Working with interpreter configuration files

All options available for interpreter configuration files are contained in the '**File**' menu. This menu has commands for:

- Opening a new interpreter configuration file.
- Opening an existing interpreter configuration file.
- Saving an interpreter configuration file under its current name.
- Saving an interpreter configuration file under a different name.
- Deleting an interpreter configuration file.
- Printing an interpreter configuration file.
- Exiting the Simultaneous Interpretation program.



Note

Exiting the Simultaneous Interpretation program is not covered in this paragraph, but under '**Exiting Simultaneous Interpretation**' in paragraph 4.2

Creating a new interpreter configuration file

To open a new interpreter configuration file:

- Select the '**File**' menu and click on '**New...**'.

The following dialogue box appears:

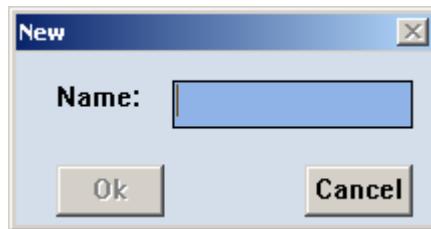


Figure 13 The 'New' dialogue box.

This dialogue box contains a text box for entering the interpreter configuration file name. When the 'New' dialogue box opens, a text insertion point is already in the text box and you can type a name up to 12 characters long.

- Type the desired interpreter configuration file name in the text box.
- Click on the '**Ok**' push button.

If a valid file name has been entered, a new interpreter configuration file opens and the name appears in the title bar at the top of the window.

If you have requested to open a new interpreter configuration file before saving changes to the current interpreter configuration file, a warning message with the following text is displayed:

*'Changes have been made to <filename>.'
Do you want to save?'*

- Click on the '**Yes**' push button to save the changed interpreter configuration file and open the new interpreter configuration file.
- Click on the '**No**' push button to open the new interpreter configuration file without saving the changed interpreter configuration file.
- Click on the '**Cancel**' push button to leave the 'New' dialogue box without opening a new interpreter configuration file.

If you have typed a filename that already exists, a warning message with the following text is displayed:

'A file already exists with this name'

- Click on the '**Ok**' push button.

The dialogue box returns and another name can be typed in.

Opening an existing interpreter configuration file

To open an existing interpreter configuration file:

- Select the '**File**' menu and click on '**Open...**'.

The following dialogue box appears:

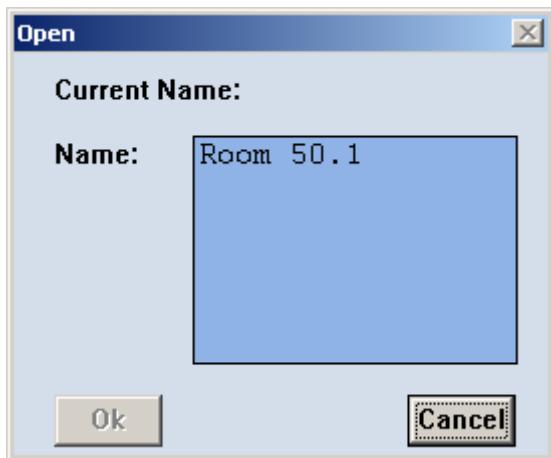


Figure 14 The 'Open' dialogue box.

This dialogue box contains a list box with existing interpreter configuration files. The name of the file currently open is also displayed. When the 'Open' dialogue box opens, a list box appears with all interpreter configuration files currently available. If the list contains more names than can be displayed, a scroll bar is provided. To open an interpreter configuration file:

- Click on the name in the list.
- Click on the 'Ok' push button.

If you have requested to open an interpreter configuration file before saving changes to the current interpreter configuration file, a warning message with the following text is displayed:

*'Changes have been made to <filename>.
Do you want to save?'*

- Click on the 'Yes' push button to save the changed interpreter configuration file and open the requested interpreter configuration file.
- Click on the 'No' push button to open the requested interpreter configuration file without saving the changed interpreter configuration file.
- Click on the 'Cancel' push button to leave the 'New' dialogue box without opening an interpreter configuration file.

Saving an interpreter configuration file - this option allows you to save the current interpreter configuration file. To do so:

- Select the 'File' menu and click on 'Save'.

The current interpreter configuration file will be saved.

Saving an interpreter configuration file under a new name

This allows you to save the current interpreter configuration file under a different name. By doing so, the original file remains unaltered. To do so:

- Select the 'File' menu and click on 'Save As...'.

The following dialogue box appears:

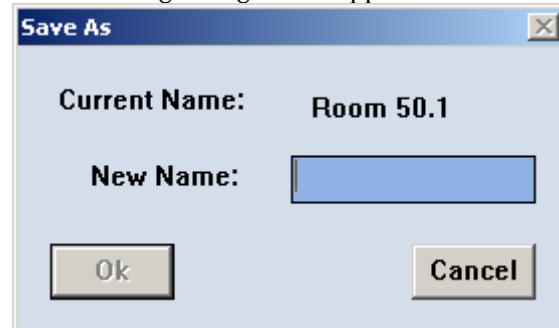


Figure 15 The 'Save As' dialogue box.

This dialogue box contains a text line giving the current name of the file and a text box for entering the new file name. When the 'Save As' dialogue box opens, a text insertion point is already in the text box and you can type a name up to 12 characters long.

- Type the new file name in the text box.
- Click on the 'Ok' push button.

Deleting an interpreter configuration file

If you wish to delete a redundant interpreter configuration file:

- Select the 'File' menu and click on 'Delete...'.

The following dialogue box appears:



Figure 16 The 'Delete' dialogue box.

This dialogue box contains a list box for selecting the interpreter configuration file to be deleted. If the list contains more names than can be displayed, a scroll bar is provided.

To delete an interpreter configuration file:

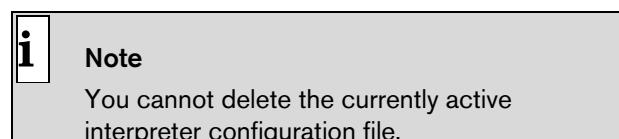
- Click on the name in the list.
- Click on the '**Delete**' push button.

Another dialogue box will appear, with the text:
'Are you sure you want to delete file <filename>'

If you still want to continue:

- Click on the '**Yes**' push button.

The file is deleted and the main window returns.



3.6 Printing

It is possible to print a hard copy of desk-language assignments or channel language assignments. You can also specify certain parameters relating to the printing. To print:

- Select the '**File**' menu and click on '**Print**'.

The following dialogue box appears:

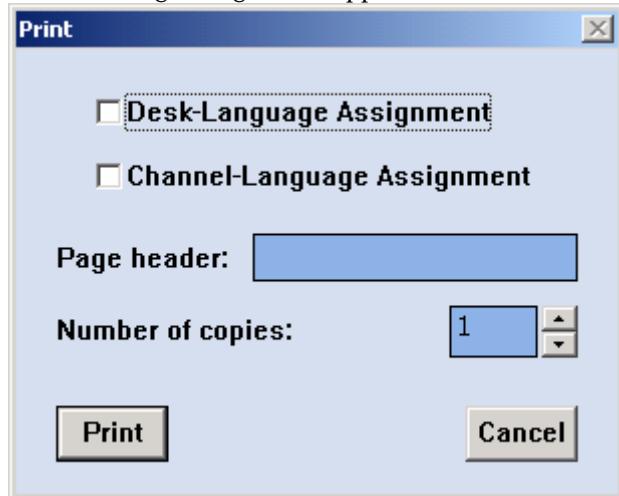


Figure 17 The 'Print' dialogue box.

This dialogue box contains check boxes for printing a desk-language assignment or a channel-language assignment, a text box for entering a page header and a field with up and down arrow buttons for entering the number of copies required.

To specify the current desk-language assignment:

- Click on the '**Desk-Language Assignment**' check box.

A tick mark √ will appear in the box, indicating this function is enabled.

To specify the current channel-language assignment:

- Click on the '**Channel-Language Assignment**' check box.

A tick mark √ will appear in the box, indicating this function is enabled.



Note

These functions are not mutually exclusive, so it is possible to specify both a desk-language assignment and a channel-language assignment for printing.

To enter a page header:

- Click on the '**Page Header**' text box.

An appropriate title for the chosen dialogue box(es) may be entered up to 80 characters long (although only 20 characters are displayed in the text box). This text box may also be left blank. If you are inserting a header more than 20 characters long, you can scroll the text horizontally by using the left and right arrow keys on the keyboard.

To define the number of copies:

- Select the '**Number of Copies**' field and type in the required number.

The up and down arrow buttons on the right-hand side of this field can be used to scroll to the required number. The maximum number of copies that can be printed is nine.

When you have specified all print parameters and wish to start printing:

- Click the '**Print**' button

The appropriate information will be printed.

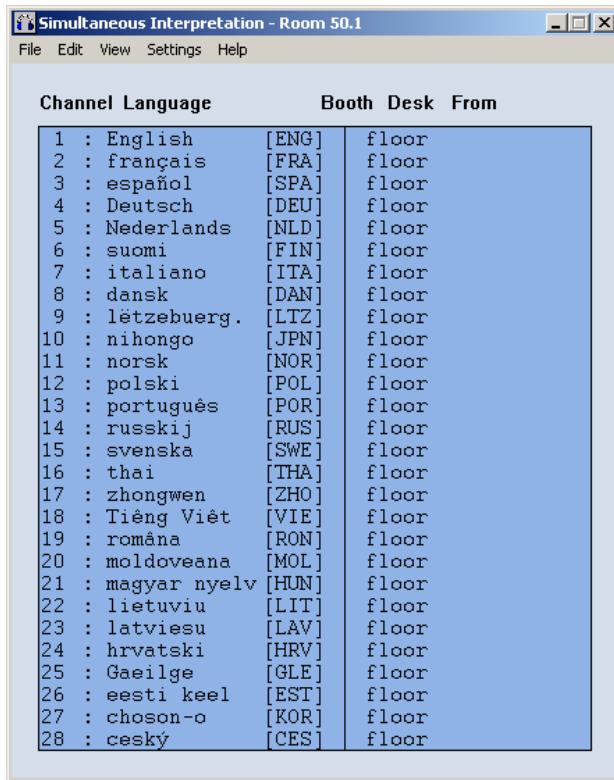
4 Monitoring Interpretations

4.1 Viewing system status

Simultaneous Interpretation provides two windows for monitoring interpreter activities: the distribution status window and the interpretation status window. One of these windows is always present as the main window of Simultaneous Interpretation. The interpretation status window appears as default. To select the view status that is currently not displayed:

- Select the 'View' menu and click on the option without the tick mark.

4.1.1 Distribution status



Channel	Language	Booth	Desk	From
1 : English	[ENG]			floor
2 : français	[FRA]			floor
3 : español	[SPA]			floor
4 : Deutsch	[DEU]			floor
5 : Nederlands	[NLD]			floor
6 : suomi	[FIN]			floor
7 : italiano	[ITA]			floor
8 : dansk	[DAN]			floor
9 : lëtzebuerg.	[LTZ]			floor
10 : nihongo	[JPN]			floor
11 : norsk	[NOR]			floor
12 : polski	[POL]			floor
13 : português	[POR]			floor
14 : russkij	[RUS]			floor
15 : svenska	[SWE]			floor
16 : thai	[THA]			floor
17 : zhongwen	[ZHO]			floor
18 : Tiêng Viêt	[VIE]			floor
19 : româna	[RON]			floor
20 : moldoveana	[MOL]			floor
21 : magyar nyelv	[HUN]			floor
22 : lietuviu	[LIT]			floor
23 : latviesu	[LAV]			floor
24 : hrvatski	[HRV]			floor
25 : Gaeilge	[GLE]			floor
26 : eesti keel	[EST]			floor
27 : choson-o	[KOR]			floor
28 : český	[CES]			floor

Figure 18 The 'Distribution Status' window.

The distribution status window gives a channel-oriented overview of system status. For each channel, the following information is provided:

- Which language is present on that channel.
- The abbreviation for that language.
- The number of the desk and booth generating that language.
- The source language being used by the interpreter, or an indication that the floor language is being transmitted when no interpreting is taking place.

If the list contains more names than can be displayed, use the scroll bar to view the rest of the list.

4.1.2 Interpretation status

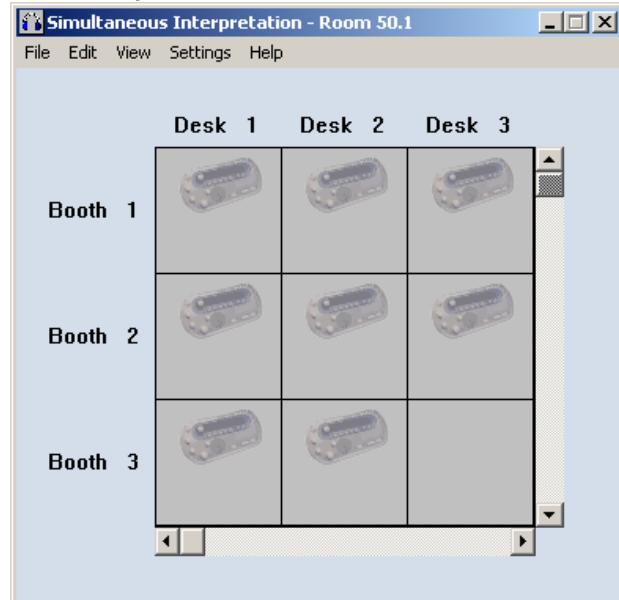


Figure 19 The 'Interpretation Status' window.

This window displays the same information as the distribution status window, but in a different form. It provides an overview of the status of each desk in each booth.

The following information is provided:

- Desk status - an active desk is indicated by a white square, an inactive one by a gray square.
- The language in and out of each desk. This is displayed as text inside the square for each active desk.

The window can be scrolled both horizontally and vertically.



Note

These windows are for information only, and cannot be used to alter any of the parameters displayed.

4.2 Exiting simultaneous interpretation

Temporarily exiting Simultaneous Interpretation

It is possible to temporarily leave Simultaneous Interpretation without closing it down completely. To do so:

- Click on the 'minimize' button situated at the top right of the application window.

The Simultaneous Interpretation program will become iconized in the Taskbar. To re-enter Simultaneous Interpretation:

- Click on the Simultaneous Interpretation module in the Taskbar.

Permanently exiting Simultaneous Interpretation

If you wish to exit Simultaneous Interpretation completely:

- Select the '**File**' menu and click on '**Exit**'.

If you have requested to exit before saving an interpreter configuration file that has changed, a warning message with the following text is displayed:

*'Changes have been made to <filename>.
Do you want to save?'*

- Click on the '**Yes**' push button to save the changed interpreter configuration file and exit the program.
- Click on the '**No**' push button to exit without saving the changed interpreter configuration file.
- Click on the '**Cancel**' push button to return to the main window without exiting.

You can also exit Simultaneous Interpretation by clicking on the '**close**' button at the far top right of the window.

**Note**

By closing the Startup program, all applications will close.

For more information please visit www.boschsecurity.com

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